GROUND WATER SURVEY REPORT

~~OPEN WELL~~ / BOREWELL
DATA OF SURVEY

a) Name of the Party : BBMP – Ward no. 2

b) Location of the Site : Harohalli Near Ganga Temple, Yelahanka

c) Area of the land :

INVESTIGATION REPORT

1) GEOLOGY OF THE AREA : Granite gneiss, charnockite, Hornblende biotite

2) Recommended Site for drilling : W1,

3) Total depth to be drilled : 1000-1200'

4) Approx. casing pipe required : 140-150'

5) No. of water bearing Zones : — ft –

6) No. of favorable spots marked : — ft –

7) Qty. of water expected : 2"-2½"

8) Method of survey carried out : Geophysical Method

9) Remarks : 6½" dia Rotary Bit-W1

Water source at 440'-1150' (Granite)

P.T.O. : Terms & Conditions

HYDROGEOLOGIST
(M.G. RAJASHEKHAR, M.Sc., DEG., F.G.S.)

Asst. Executive Engineer
Yelahanka Sub. Divison
(BBMP Yek. Zn)
Yelahanka, Bangalore

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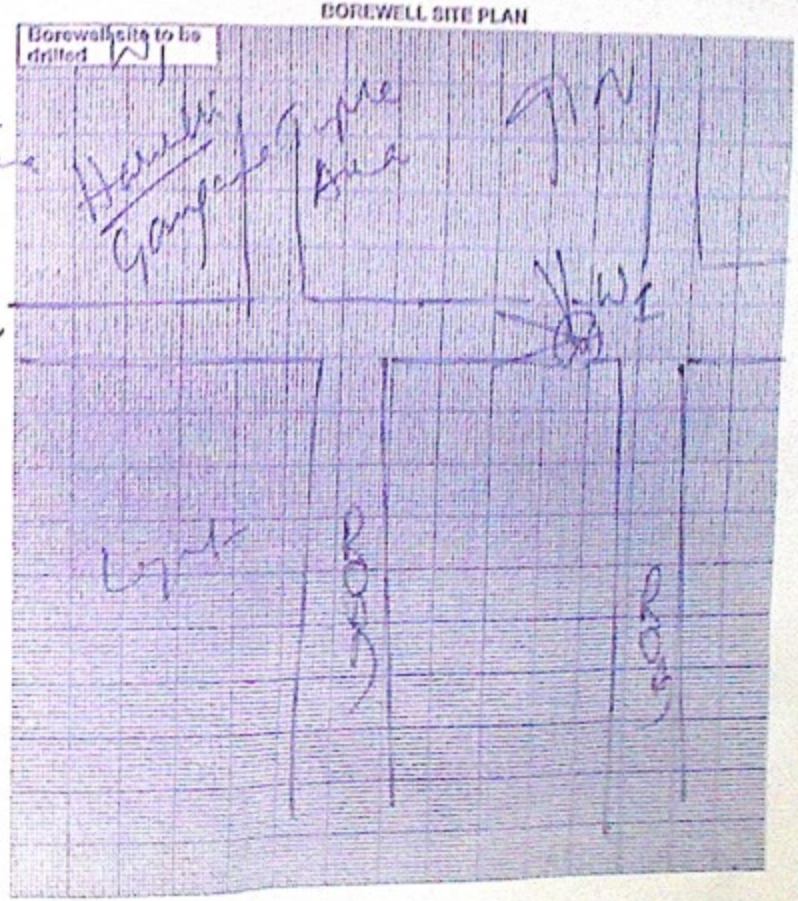
Yelahanka, Bangalore

BOREWELL SITE PLAN



GROUND WATER SURVEY REPORT

~~OPEN WELL~~/BOREWELL
DATA OF SURVEY

a) Name of the Party : BBMP Window: 2

b) Location of the Site : Chowdeshwari Layout Yelahanka

c) Area of the land :

INVESTIGATION REPORT

1) GEOLOGY OF THE AREA : Gneiss, Granite

2) Recommended Site for drilling : N1,

3) Total depth to be drilled : 1500'-1200'

4) Approx. casing pipe required : 40' 150'

5) No. of water bearing Zones : 1

6) No. of favorable spots marked : 1

7) Qty. of water expected : 2" 3"

8) Method of survey carried out : Geological Method

9) Remarks : 6½" dia Bore wells

945'-1150'

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Yelahanka, Bangalore

ಮೇಲ್ಕಂಡಿರುವ ಮೊತ್ತವನ್ನು ಮಂಜೂರಿ ಕಂಡಿಕೆಯಲ್ಲಿ

iv) ಪೆ ಪ್ರಕಾರವನ್ನು ಸೂಚಿಸಿದ ಮೇಲೆ ಸಲ್ಲಿಸಿ ಬಿಲ್ಲಿಗೆ

BOREWELL SITE PLAN

Borewell site to be drilled N1

N

S

W

E

N1

N2

ಬಳಕೆದಾರರಿಗೆ ಮಾಹಿತಿ

GROUND WATER SURVEY REPORT

OPEN WELL / BOREWELL
DATA OF SURVEY

a) Name of the Party : BBMP Ward no. 2

b) Location of the Site : Nandudeshwarapalli Yelahanka

c) Area of the land :

INVESTIGATION REPORT

1) GEOLOGY OF THE AREA : Granite

2) Recommended Site for drilling : W1
3) Total depth to be drilled : 1000 1150
4) Approx. casing pipe required : 40' 100'
5) No. of water bearing Zones : 4
6) No. of favorable spots marked : 1 3
7) Qty. of water expected : Sufficient
8) Method of survey carried out : Divining rod method
9) Remarks :

460 - 1150

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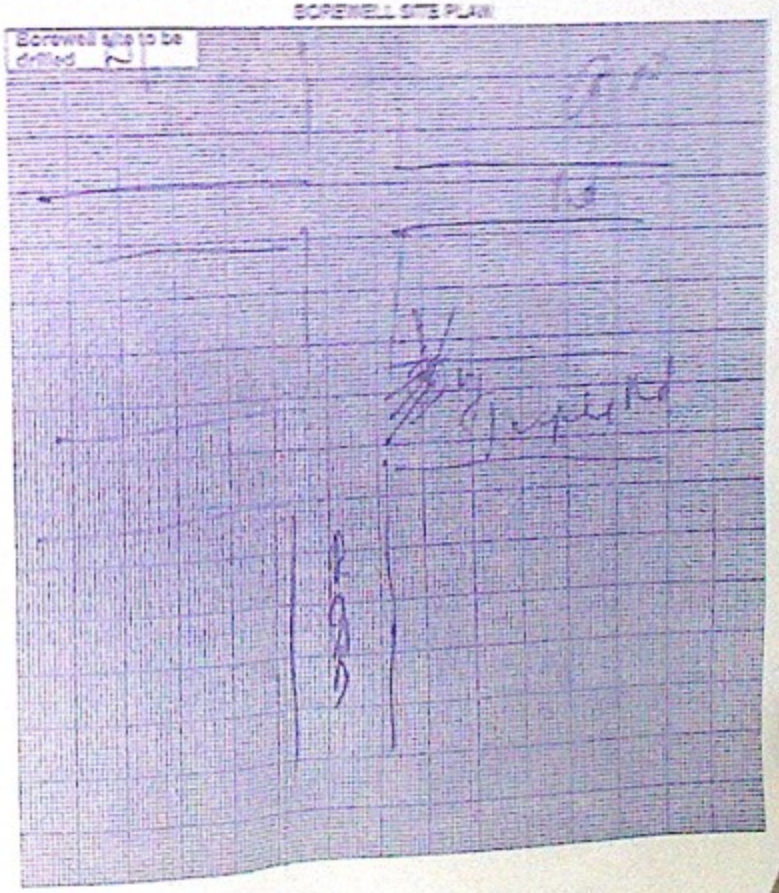
BOREWELL SITE PLAN



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GROUND WATER SURVEY REPORT

~~OPEN WELL / BOREWELL~~ DATE OF SURVEY

a) Name of the Party : BBMP Ward 12

b) Location of the Site : Vandyppa Layout

c) Area of the land : Public Park

INVESTIGATION REPORT

1) GEOLOGY OF THE AREA : Gneiss granite

2) Recommended Site for drilling : W1

3) Total depth to be drilled : 1000/1200'

4) Approx. casing pipe required : 140-150'

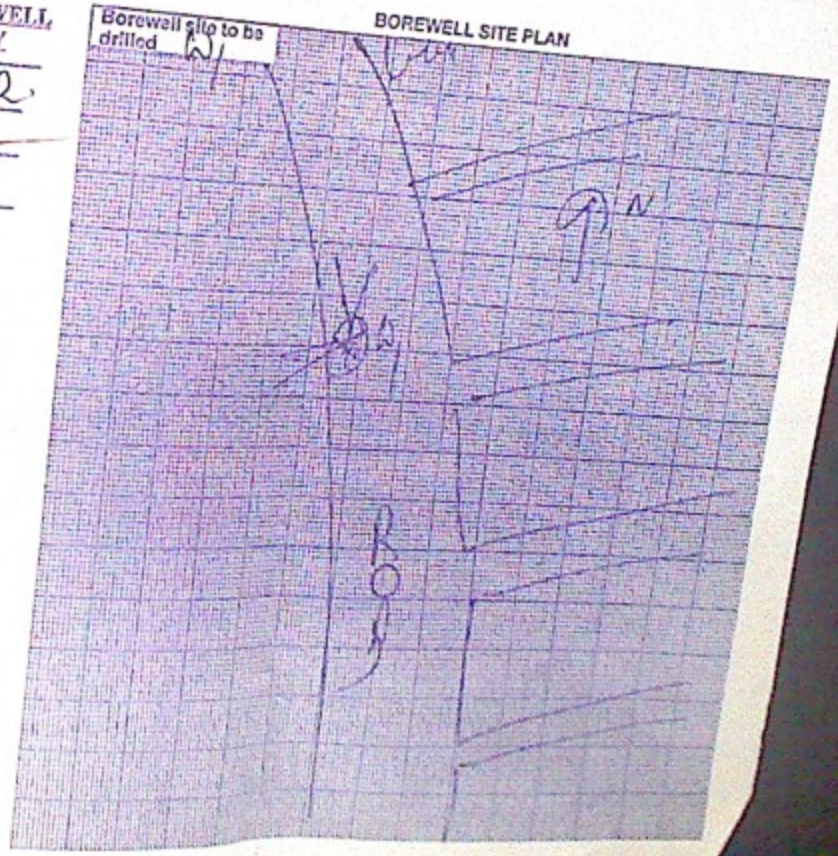
5) No. of water bearing Zones : 4-

6) No. of favorable spots marked : 1

7) Qty. of water expected : 2"-3"

8) Method of survey carried out : Geophysical

9) Remarks : 6½" dia bore well W1



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